FROM: DEPARTMENT OF FIRE AND SAFETY SERVICES Douglas A. Holton, Fire Chief

DIVISION OF FIRE PREVENTION Steven Zaccard, Fire Marshal

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## **FIRE PREVENTION PRACTICE #3-24**

March 24, 2006

TO: All Fire Prevention Staff

FROM: Fire Marshal Steve Zaccard

SUBJECT: PRESSURE AT THE TOP OF STAND PIPES

"THIS PRACTICE IS TO SERVE AS A PROCEDURAL GUIDE FOR YOU TO FOLLOW. EXCEPTIONS TO THIS PRACTICE SHALL BE APPROVED BY THE FIRE MARSHAL THROUGH YOUR SUPERVISOR."

Stand pipe pressure at the upper most level of existing buildings required to be equipped with stand pipe systems shall not be less than 65 psi.

Stand pipe pressure at the upper most level of new buildings required to be equipped with stand pipe systems shall not be less than 100 psi.

In buildings four stories in height or less, which are protected throughout by an automatic fire sprinkler system, a Class I or Class III stand pipe system need only meet the pressure requirements of the fire sprinkler system.

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